



**FLATRON f-ENGINE™** is the first LCD picture enhancing chip to provide not only astounding color, but superb contrast and image quality. The FLATRON f-ENGINE™ adjusts the contrast and brightness independently of each other to produce the most crisp and clear images.

**Fast 4ms Response Time** LG's LCD Monitors set a new standard for response time, far exceeding the standard response time of 25ms or 16ms. At 4ms, even the most intense actions stay crisp and clear with less ghosting than ever before.

**Winner of the Prestigious  
2006 Reddot and IF Design Awards**



red dot design award



- High Brightness: 300cd/m<sup>2</sup>
- Wide 160° Viewable Angle
- 1280 x 1024 Resolution
- 1600:1 Contrast Ratio
- Fast 4ms Response Time



## LCD Panel Specs

|                          |                       |
|--------------------------|-----------------------|
| Type                     | 17" LCD               |
| Pixel Pitch              | .264mm                |
| Screen Aspect Ratio      | 4:3                   |
| Supported Colors         | 16.2 Million          |
| Resolution               | 1280 x 1024           |
| Brightness               | 300 cd/m <sup>2</sup> |
| Contrast Ratio (Typical) | 1600:1                |
| Viewing Angle (H/V)      | 160° / 160°           |
| Response Time (Typical)  | 4ms (grey-to-grey)    |
| Other                    | f-Engine              |

## Video Input

|                     |                       |
|---------------------|-----------------------|
| Auto H/V Frequency  | 30 - 83 kHz / 56-75Hz |
| Analog (PC Input)   | 15pin D-sub           |
| Digital (DVI Input) | DVI-D (VGA)           |

## Power

|                                |                 |
|--------------------------------|-----------------|
| Built-In Power Supply          | Yes             |
| Power Consumption (On/Standby) | 35W / 1W        |
| Power Saving Standard          | EPA Energy Star |

## Features

|                     |               |
|---------------------|---------------|
| VESA Wall Mountable | Yes           |
| Screw Spacing       | 100mm x 100mm |
| Stand               | Dual Hinge    |
| Bezel Color         | Silver        |

## Dimensions (WxDxH)

|             |                      |
|-------------|----------------------|
| Monitor     | 14.5" x 9.2" x 14.8" |
| w/Packaging | 17.8" x 5.2" x 15.2" |

## Weight

|             |           |
|-------------|-----------|
| Monitor     | 9.5 lbs.  |
| w/Packaging | 15.0 lbs. |

## Regulations

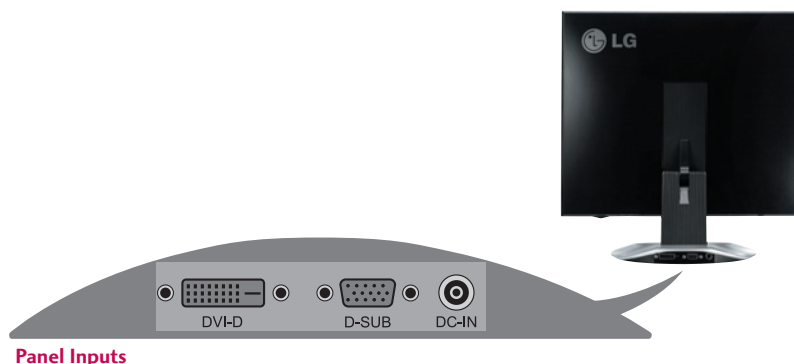
|  |
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| TCO-03, ISO 13406-2, UL, CUL, TUV-GS, SEMCO, CE, FCC-B |
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## Warranty

LG's 3 Year QuickSwap Warranty, 3 Years Parts, Labor and Backlight, LG Pays Shipping Both Ways, 48 Hour Swap Program

## UPC

719192181724



**LG Electronics U.S.A., Inc.**

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*Design and specifications subject to change without notice. 08/29/06*

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